PLAYER HANDOUT

Primary Star: M-1, Red Dwarf
2ndary Star: M-5, Brown Dwarf

Between the two stars are strung relatively low mass planets, but for one.

Planets: 1 Class M, terrestrial
1 Gas giant
3 Rocky terrestrial
3 Neptune class

Classs M holds equivalent mass to all other planets in the system.

Is in sole opposition to conjunction.

Knocked on its pole.

Is tidally locked.

Equator is the terminator line and is encircled by an orbital ice ring.

Extreme weather at the poles causes 'unnatural' stillness at the equator.

Stretched 10% by gravity into an ovoid.

Ambient Air Temperatures:
Star-side up to ~400°k/250°f
Dark-side down to ~90°k/-200°f.

Orbital period of 2.5 days

Habitable zone is a ~100 mile strip balanced just along the far edge of the equator, 40/60.

All water has been baked out of the star-side rocks. The mantle is softer this side than the dark side.

Planet is just big and odd enough to be just right for all these conditions.

As water evaporates over the hot zone, it convects back into clouds which streak back to the cold. High altitude winds keep the action going, but are relatively quiet near ground.

Ash clouds add to the streaked-effect and has the look of bloody capillaries across the sky with the star itself, partially eclipsed by the horizon; an unblinking, red pupil gazing on all.

All life is contained to the village region. Everywhere else is near-sterilized.

All plant life is near-black for the lack of light and the extra infrared radiation that must be absorbed for growth.

Locals are thin and gaunt. Their skulls and large, black eyes point downwards more than straight ahead as most bipeds. Their brow ridge shields from the sun.

Their population is down to the last 2d10+1 dozen members of all ages.